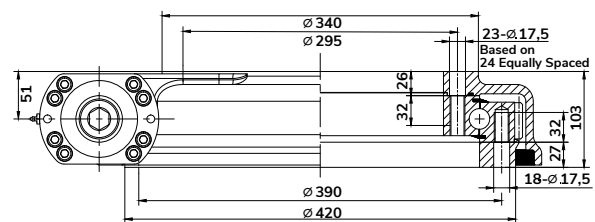
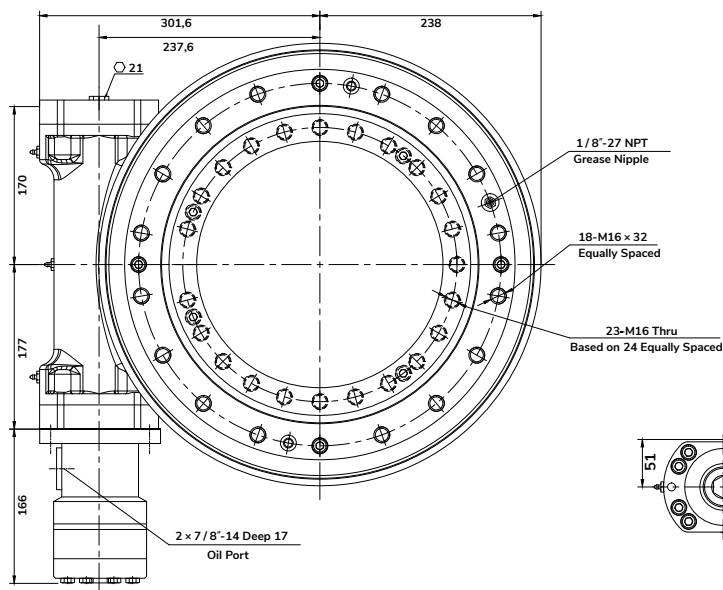


DREHGERÄT TYP 3-C

SCHNECKENANTRIEB

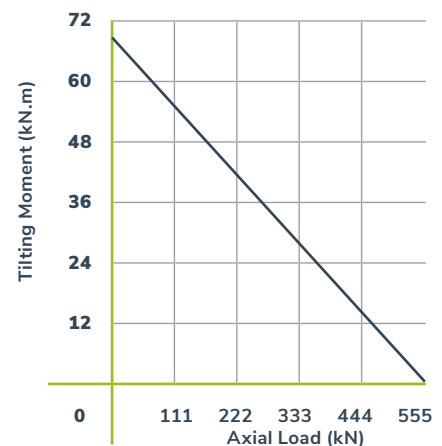


HYDRAULIC MOTOR PERFORMANCE DATA BMRS100 (100,8 cm³ / rev.)

	Pressure (MPa)							
	5	7	9	10	12	14 continue (max.)	16	17,5 intermittent (max.)
10	70	100	122	138	159	182	210	222
	99	95	87	84	74	63	52	44
20	68	95	123	143	165	200	221	238
	199	194	188	182	175	162	150	138
30	62	94	121	140	164	194	220	240
	299	294	288	284	278	263	249	236
40	59	88	119	134	161	192	218	238
	400	398	387	385	380	366	350	336
50	55	83	117	125	157	185	217	235
	498	496	488	484	475	464	450	436
60	48	79	110	119	152	180	214	233
	599	595	587	585	579	569	552	538
70 continue (max.)	43	70	100	112	142	170	201	229
	699	693	687	683	679	668	648	636
75 intermittent (max.)	39	63	97	105	140	167	197	227
	748	741	737	735	720	713	697	686

→ Torque (N.m)
→ Speed (rpm)

MOMENT LOAD CHART Tilting Moment & Axial Load



SLEWING DRIVE PERFORMANCE PARAMETERS

Rated Output Speed	Output Torque	Tilting Moment	Holding Torque	Static Axial Load Rating	Static Radial Load Rating	Gear Ratio	Precision
3,46 rpm	3196 N.m	67,8 kN.m	48 kN.m	555 kN	222 kN	85:1	≤0,1 7°
	2358 lbf.ft	50 × 10³ lbf.ft	35 × 10³ lbf.ft	125 × 10³ lbf	50 × 10³ lbf		

HYDRAULIC MOTOR PERFORMANCE PARAMETERS

Pressure	Flow
7 MPa	30 L / min



Leistungstarke Greifer
und Anbaugeräte

CH-6166 Hasle ■ info@litech.ch ■ +41 41 480 47 47 ■ www.litech.ch

Online-Shop
www.holzgreifer.ch

